

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	15	("3113896"   "3258898"   "3494022"   "3718969"   "3719566"   "3842492").PN. OR ("3906621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 17:55
L4	28	("4413404").URPN.	USPAT	OR	ON	2004/05/14 17:56
L5	35	("3529073"   "3906621"   "4000842"   "4010005"   "4012766"   "4331740").PN. OR ("4413404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 17:57
L6	30	("3258661"   "3947867"   "3978516"   "4003073"   "4026008"   "4048438"   "4109096"   "4209355").PN. OR ("4283839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 18:04
L7	30	("3258661"   "3947867"   "3978516"   "4003073"   "4026008"   "4048438"   "4109096"   "4209355").PN. OR ("4283839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 19:11
L8	184353	hardened	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:11
L9	11614	encapsulant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:12
L10	191	8 with 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:12
L11	21473	flip! adj chip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:12
L12	5	10 with 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:12
L13	2265141	@ad>"20010816" @rlad>"20010816" @pt1d>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:12

L14	3	12 not L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:13
L15	2652	harden\$ with encaps\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:13
L16	19	11 with 15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:13
L17	13	16 not 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
L18	517568	cured cure curing curable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
L19	193843	encap\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
L20	7931	18 with 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
L21	93	20 with 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
L22	59	21 not 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 19:15
S1	1038	257/e23.043	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:12

S3	2131319	inner!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:13
S4	1372873	lead	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:13
S5	15796	S3 adj S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:13
S6	2203802	@ad>"20010816" @rlad>"20010816" @pt1d>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:14
S7	284	S1 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:14
S8	262	S7 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:15
S9	516	257/e23.046	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:16
S10	170	S9 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:16
S11	149	S10 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:16

S12	12	(US-6400004-\$ or US-6337510-\$ or US-5929513-\$ or US-5859471-\$ or US-5808354-\$ or US-5403785-\$ or US-4711700-\$).did. or (GB-2247988-\$).did. or (JP-62001239-\$ or JP-61170053-\$ or JP-59222951-\$ or JP-59215761-\$).did.	USPAT; EPO; JPO	OR	ON	2004/05/07 19:26
S14	132	("3440027"   "3795044"   "4204317"   "4413404"   "4629804"   "4707724"   "4776509"   "4791472"   "4800178"   "4862246"   "4987474"   "4994412"   "5001545"   "5040293"   "5191403"   "5227662"   "5296744"   "5311056"   "5358906"   "5894108"   "6020629"   "6075284"   "6146918"   "6166430"   "6208020").PN. OR ("4711700"   "5403785"   "5808354"   "5859471"   "5929513"   "6337510"   "6400004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/07 19:28
S15	111	S14 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/07 19:29
S16	9	(US-6674156-\$ or US-6166430-\$ or US-6075284-\$ or US-6046504-\$ or US-5656854-\$ or US-5548890-\$ or US-5466967-\$ or US-5466966-\$ or US-5270570-\$).did.	USPAT	OR	ON	2004/05/07 19:48

S17	87	("2156262"   "3842492"   "3906621"   "4403134"   "4405875"   "4514750"   "4529958"   "4704187"   "4711700"   "4733292"   "4810620"   "4820658"   "4872260"   "4978830"   "5034591"   "5221428"   "5270570"   "5294827"   "5302849"   "5327327"   "5343366"   "5466967"   "5514907"   "5521429"   "5600541"   "5612570"   "5654585"   "5770888"   "5781413"   "5796158"   "5818107"   "5821625"   "5834831"   "5841187"   "5844307"   "5859471"   "5898212"   "5900676"   "5973388"   "5977613"   "6008528"   "6150709"   "6229200"   "6400004").PN. OR ("5270570"   "5466966"   "5466967"   "5548890"   "5656854"   "6046504"   "6075284"   "6166430"   "6674156").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/07 19:48
S18	70	S17 not (S12 S16 S6)	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 14:11
S19	11	("20020041011" "20020121684" "20020153597" "20030001244" "20030042581" "20030073265" "20030083839" "5466966" "6075284" "6448633" "6476469").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 14:11
S21	2260280	@ad>"20010816" @rlad>"20010816" @pt1d>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 14:11
S22	5	S19 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 14:12

S23	127	("3258661"   "3838984"   "3947867"   "3978516"   "4003073"   "4026008"   "4048438"   "4109096"   "4209355"   "4530152"   "4707724"   "4711700"   "4756080"   "4812896"   "4872260"   "5041902"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221428"   "5221642"   "5258094"   "5270491"   "5270570"   "5273938"   "5277972"   "5278446"   "5279029"   "5302849"   "5327327"   "5332864"   "5336931"   "5343076"   "5343366"   "5406124"   "5424576"   "5435057"   "5474958"   "5514907"   "5521429"   "5529959"   "5600541"   "5604376"   "5608267"   "5612570"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5683806"   "5696666"   "5701034"   "5710064"   "5770888"   "5776798"   "5781413"   "5783861"   "5811799"   "5818107"   "5821625"   "5835988"   "5859471"   "5866939"   "5877043"   "5894108"   "5898212"   "5898218"   "5977613"   "5977630"   "5981314"   "5986885"   "6001671"   "6072228"   "6130473"   "6140154"   "6143981"   "6191359"   "6208020"   "6229200"   "6303978"   "6355502").PN. OR ("2002/0041011"   "2002/0121684"   "2002/0153597"   "2003/0001244"   "2003/0042581"   "2003/0073265"   "4283839"   "5466966"   "6075284"   "6448633"   "6476469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 14:15
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S24	119	S23 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 14:16

S25	326	("2156262"   "3113896"   "3258661"   "3258898"   "3440027"   "3494022"   "3718969"   "3719566"   "3795044"   "3842492"   "3906621"   "3947867"   "3978516"   "4003073"   "4026008"   "4048438"   "4109096"   "4195195"   "4204317"   "4209355"   "4308339"   "4329642"   "4403134"   "4405875"   "4411719"   "4413404"   "4514750"   "4529958"   "4629804"   "4704187"   "4707724"   "4711700"   "4733292"   "4776509"   "4791472"   "4800178"   "4810620"   "4820658"   "4862246"   "4872260"   "4951098"   "4978830"   "4980802"   "4987474"   "4994412"   "5001545"   "5018005"   "5034591"   "5040293"   "5168368"   "5172214"   "5191403"   "5208658"   "5221428"   "5227662"   "5230144"   "5270570"   "5294827"   "5296744"   "5302849"   "5309316"   "5311056"   "5327327"   "5343366"   "5358906"   "5363279"   "5373187"   "5403466"   "5428248"   "5436492"   "5441917"   "5444303"   "5465406"   "5466966"   "5466967"   "5483100"   "5489059"   "5514907"   "5519251"   "5521429"   "5565385"   "5567655"   "5587607"   "5600541"   "5612570"   "5635424"   "5650651"   "5650660"   "5654585"   "5656854"   "5677566"   "5683943"   "5684330"   "5686764"   "5703407"   "5719449"   "5726680"   "5734559"   "5742079"   "5744859"   "5764497"   "5767566"   "5770888"   "5773855"   "5773856"   "5781413"   "5783868"   "5796158"   "5796171"   "5801450"   "5801927"   "5814893"   "5818107"   "5821625"   "5833930"   "5841187"   "5844307"   "5859471"   "5884108"   "5888717"	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 14:51
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S26	224	S25 not (S23 S21)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 14:51
S27	6	("4707724"   "4711700"   "5103292"   "5155299").PN. OR ("6184575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 15:13
S28	20	("3102479"   "3633510"   "3636880"   "3961578"   "4029016"   "4291627"   "4480550"   "4567830"   "4667598"   "4690057"   "5157221"   "5359227"   "5444303"   "5468999").PN. OR ("5898213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 15:14
S29	19	S28 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 15:15
S30	3	("4711700"   "4862245"   "5164815").PN. OR ("6002164"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 15:16
S31	33	(US-6400004-\$ or US-6337510-\$ or US-5929513-\$ or US-5904503-\$ or US-5859471-\$ or US-5808354-\$ or US-5403785-\$ or US-4711700-\$ or US-6674156-\$ or US-6166430-\$ or US-6075284-\$ or US-6046504-\$ or US-5656854-\$ or US-5548890-\$ or US-5466967-\$ or US-5466966-\$ or US-5270570-\$ or US-6483178-\$ or US-6429050-\$ or US-6150709-\$ or US-4283839-\$ or US-6630729-\$ or US-6297543-\$ or US-6008532-\$ or US-3906621-\$ or US-6184575-\$).did. or (US-5898213-\$ or US-6002164-\$). did. or (GB-2247988-\$).did. or (JP-62001239-\$ or JP-61170053-\$ or JP-59222951-\$ or JP-59215761-\$).did.	USPAT; EPO; JPO	OR	ON	2004/05/11 15:32
S32	10115	inner! adj lead	USPAT; EPO; JPO	OR	ON	2004/05/11 15:33
S33	1071	half! adj etch\$	USPAT; EPO; JPO	OR	ON	2004/05/11 15:33
S34	71	S32 with S33	USPAT; EPO; JPO	OR	ON	2004/05/11 15:33
S35	67	S34 not S21	USPAT; EPO; JPO	OR	ON	2004/05/11 15:48

S36	3	"10135399"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 15:50
S37	1	1998-353664.NRAN.	DERWENT	OR	ON	2004/05/11 15:49
S38	365	TANAKA-SHIGEKI.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 15:50
S39	322	S38 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 16:13
S40	376	tanaka with shigeki	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 16:13
S41	54	S40 not S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 16:13
S42	36	(US-6400004-\$ or US-6337510-\$ or US-5929513-\$ or US-5904503-\$ or US-5859471-\$ or US-5808354-\$ or US-5403785-\$ or US-4711700-\$ or US-6674156-\$ or US-6166430-\$ or US-6075284-\$ or US-6046504-\$ or US-5656854-\$ or US-5548890-\$ or US-5466967-\$ or US-5466966-\$ or US-5270570-\$ or US-6483178-\$ or US-6429050-\$ or US-6150709-\$ or US-4283839-\$ or US-6630729-\$ or US-6297543-\$ or US-6008532-\$ or US-3906621-\$ or US-6184575-\$).did. or (US-5898213-\$ or US-6002164-\$). did. or (GB-2247988-\$).did. or (JP-62001239-\$ or JP-61170053-\$ or JP-59222951-\$ or JP-59215761-\$ or JP-10135399-\$ or JP-08227959-\$).did. or (JP-10135399-\$).did.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/11 18:25
S43	50482	undercut\$	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/11 18:25

S44	5	S32 with S43	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/11 18:25
S45	5	S44 not S21	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/11 18:30
S46	1201066	lead	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/11 18:30
S48	60220	leadframe lead! adj frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 18:30
S49	677	S43 with S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 18:30
S50	50	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 18:30
S51	44	S50 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 18:30

S52	138	("3838984"   "4159221"   "4398235"   "4530152"   "4707724"   "4756080"   "4812896"   "4833568"   "4996587"   "5041902"   "5068713"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5230759"   "5239198"   "5258094"   "5266834"   "5270488"   "5273938"   "5277972"   "5278446"   "5279029"   "5332864"   "5336931"   "5343076"   "5381047"   "5394010"   "5406124"   "5414300"   "5424576"   "5435057"   "5455387"   "5474958"   "5521429"   "5587341"   "5594275"   "5604376"   "5608267"   "5625221"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5656856"   "5677569"   "5683806"   "5696666"   "5701034"   "5710064"   "5715147"   "5742007"   "5744827"   "5760471"   "5776798"   "5783861"   "5801439"   "5835988"   "5859471"   "5866939"   "5877043"   "5880403"   "5883426"   "5894108"   "5950074"   "5962810"   "5977613"   "5977615"   "5977630"   "5981314"   "5986209"   "5994166"   "6001671"   "6025640"   "6043430"   "6091142"   "6114221"   "6130115"   "6130473"   "6143981"   "6197615"   "6198171"   "6225146"   "6229200"   "6242281"   "6271059"   "6281568"   "6326244"   "6380048").PN. OR ("6281568"   "6424031"   "6455356"   "6545345").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:35
S54	123	S52 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 18:37

S55	230	("20010045629"   "20020105060"   "3838984"   "4054238"   "4159221"   "4398235"   "4530152"   "4707724"   "4756080"   "4812896"   "4833568"   "4996587"   "5041902"   "5068713"   "5070041"   "5089878"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5230759"   "5239198"   "5258094"   "5266834"   "5270488"   "5273938"   "5277972"   "5278446"   "5279029"   "5302849"   "5311056"   "5332864"   "5336931"   "5343076"   "5381047"   "5394010"   "5406124"   "5414300"   "5424576"   "5435057"   "5454905"   "5455387"   "5474958"   "5521429"   "5521432"   "5587341"   "5594275"   "5596231"   "5604376"   "5608267"   "5625221"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5656855"   "5656856"   "5677569"   "5683806"   "5691241"   "5696666"   "5701034"   "5710064"   "5715147"   "5736432"   "5742007"   "5744827"   "5760471"   "5776798"   "5783861"   "5801439"   "5835988"   "5847455"   "5859471"   "5866939"   "5877043"   "5880403"   "5883426"   "5894108"   "5900676"   "5942794"   "5950074"   "5956574"   "5962810"   "5973388"   "5977613"   "5977615"   "5977630"   "5981314"   "5986209"   "5986885"   "5994166"   "6001671"   "6011303"   "6025640"   "6028350"   "6043430"   "6047467"   "6072228"   "6075284"   "6081029"   "6091142"   "6114221"   "6130115"   "6130473"   "6140154"   "6143981"   "6166430"   "6191494"   "6197611"   "6198171"   "6201292"   "6201294"   "6204554"   "6208020"	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:51
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S56	206	S55 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:53
S57	113848	stagger\$	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:54
S58	23	S32 with S57	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:54
S59	22	S58 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:54
S60	8	("4987473"   "5291061"   "5530281"   "5804874"   "6087718"   "6087722"   "6118174"   "6118176").PN. OR ("6559526").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:54
S61	27	("4323293"   "4766478"   "4796078"   "4987473"   "5291059").PN. OR ("4987473"   "5530281").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:56
S62	24	S61 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 18:56
S63	33	("4323293"   "4766478"   "4796078"   "4987473"   "5291059"   "5291061"   "5530281"   "5804874"   "6087718"   "6087722"   "6118174"   "6118176").PN. OR ("4987473"   "5530281"   "6559526").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 19:00
S64	30	S63 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/11 19:04
S65	11	inner! adj lead with stagger\$	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:06
S69	11	"1330132"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:06
S70	0	"41330132"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:07

S71	1	("11330132").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/11 19:07
S72	1	2000-081340.NRAN.	DERWENT	OR	ON	2004/05/11 19:07
S73	1	2000-081340.NRAN.	DERWENT	OR	ON	2004/05/11 19:08
S74	1	1990-339437.NRAN.	DERWENT	OR	ON	2004/05/11 19:11
S75	27	S32 with overhang\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:25
S76	27	S75 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:27
S77	14	tongue with S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:28
S78	14	S77 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:29
S79	5	"6117053"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 19:32
S80	4	"61170053"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:06
S81	1	1986-241596.NRAN.	DERWENT	OR	ON	2004/05/11 19:32
S82	60	notch\$ with S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:06
S83	59	S82 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:10

S84	4	ledg\$ with S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:10
S85	4	S84 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:11
S86	351	recess\$ with S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:11
S87	346	S86 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/11 20:11
S88	1264	half! adj etching	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 15:44
S89	1	1986-241596.NRAN.	DERWENT	OR	ON	2004/05/12 19:39
S90	476	tanaka-toshinori.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:40
S91	491955	nec.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:40
S92	32	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:40
S93	2260280	@ad>"20010816" @rlad>"20010816" @ptld>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:40
S94	32	S92 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:43



S95	14	handa-takayasu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:44
S96	14	S95 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 19:44
S97	61	(US-6198171-\$ or US-6337510-\$ or US-6429050-\$ or US-6297543-\$ or US-5466967-\$ or US-6242281-\$ or US-3906621-\$ or US-5929513-\$ or US-5904503-\$ or US-5808354-\$ or US-5403785-\$ or US-5859471-\$ or US-5270570-\$ or US-4711700-\$ or US-6075284-\$ or US-6674156-\$ or US-5466966-\$ or US-4283839-\$ or US-6521987-\$ or US-6501156-\$ or US-6483178-\$ or US-6455356-\$ or US-6424031-\$ or US-6400004-\$ or US-6281568-\$ or US-6184575-\$).did. or (US-6166430-\$ or US-6150709-\$ or US-6046504-\$ or US-6008532-\$ or US-6002164-\$ or US-5898213-\$ or US-6630729-\$ or US-5656854-\$ or US-5548890-\$ or US-6545345-\$ or US-6642609-\$ or US-6437429-\$ or US-6353257-\$ or US-6730544-\$ or US-6559526-\$ or US-5557143-\$ or US-5530281-\$ or US-4987473-\$).did. or (GB-2247988-\$).did. or (JP-10135399-\$ or JP-08227959-\$ or JP-61170053-\$ or JP-62001239-\$ or JP-59222951-\$ or JP-59215761-\$ or JP-10116954-\$ or JP-08162598-\$ or JP-06338583-\$ or JP-05326788-\$ or JP-05109928-\$ or JP-04162469-\$).did. or (JP-10135399-\$ or JP-03016250-\$ or JP-3144383-\$ or JP-61170053-\$).did.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/12 21:08
S98	1	2000-081340.NRAN.	DERWENT	OR	ON	2004/05/12 21:02
S99	4	"62001239"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 21:10
S100	1	1987-045264.NRAN.	DERWENT	OR	ON	2004/05/12 21:09

S10 1	2	("4987473").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 21:11
S10 2	10	((("2246126") or ("4152646") or ("58093336") or ("59129451"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 21:16
S10 3	2	("59129451").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 21:15
S10 4	1	1984-221930.NRAN.	DERWENT	OR	ON	2004/05/12 21:15
S10 5	0	"20246126" "40152646"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 21:17
S10 6	13	"2246126" "4152646"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 21:17
S10 7	20	("5294827"   "5521429"   "5841187"   "5844307"   "5900676"   "5973388"   "5977613").PN. OR ("6166430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/12 21:28
S10 8	7	("5172214"   "5942794"   "6075284"   "6201292"   "6281568"   "6297543"   "6303997").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/12 21:56
S10 9	2	("5777380").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/12 21:59
S11 0	691158	tip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:00
S11 1	15818	inner! adj lead	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:00

S11 2	1490	S110 with S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:18
S11 3	259	S111 adj S110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:00
S11 4	239	S113 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:01
S11 5	85	protru\$ with S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:01
S11 6	81	S115 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:08
S11 7	226	S114 not S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:20
S11 8	328157	anchor\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:08
S11 9	68	S111 with S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:08
S12 0	55	S119 not S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:15
S12 1	3	"05315509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/12 22:22

S12 2	1	1994-003599.NRAN.	DERWENT	OR	ON	2004/05/12 22:15
S12 3	83	sono-rikuro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:10
S12 4	83	sono-rikuro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:11
S12 5	10115	inner! adj lead	USPAT; EPO; JPO	OR	ON	2004/05/13 14:20
S12 6	1	knob\$ with S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:20
S12 7	3	(JP-11260983-\$ or JP-03024754-\$).did. or (JP-05243464-\$).did.	JPO; DERWENT	OR	ON	2004/05/13 14:34
S12 8	8	"11260983" "03024754" "05243464"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 14:35
S12 9	760	257/673	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:13
S13 0	91386	stagger\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:13
S13 2	26	S129 and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:13
S13 4	2265141	@ad>"20010816" @rlad>"20010816" @pt1d>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:13

S13 5	20	S132 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:13
S13 6	29	("4145707"   "4166312"   "4223337"   "4306246"   "4361173"   "4435740"   "4538210"   "4573501"   "4814855"   "4887760"   "4912547"   "4949158"   "4972253"   "4996582"   "5016080"   "5023700"   "5028983"   "5034792"   "5070387").PN. OR ("5233221"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/13 21:16
S13 7	11	("3458925"   "3871015"   "4912547"   "4999700").PN. OR ("5173763").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/13 21:20
S14 0	21494	flip! adj chip\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:21
S14 1	128	(S140 and S129) not S135	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:21
S14 2	2	("4949160").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/13 21:32
S14 3	1921	438/108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:32
S14 4	15828	inner! adj lead	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:33
S14 5	119	S143 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:33

S14 6	94	S145 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:34
S14 7	41	S130 with S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:34
S14 8	32	S147 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:34
S14 9	313230	alternating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:39
S15 0	16	S149 with S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:39
S15 1	14	S150 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:41
S15 2	1	1996-005569.NRAN.	DERWENT	OR	ON	2004/05/13 21:40
S15 3	2	"07283362"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:41
S15 4	25523	zig!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:42
S15 5	4	S154 with S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:42

S15 6	4	S155 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:43
S15 7	60248	leadframe lead! adj frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:43
S15 8	39	S154 with S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:44
S15 9	30	S158 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:45
S16 0	100	S130 with S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:45
S16 1	78	S160 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:52
S16 2	1	1992-156000.NRAN.	DERWENT	OR	ON	2004/05/13 21:48
S16 5	29	moroi-sadayuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:57
S16 7	29	S165 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:53
S16 8	619	S130 and S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:57



S16 9	118	S168 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:57
S17 0	89	S169 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:58
S17 1	22	S130 with S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:58
S17 2	8	S171 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:59
S17 3	13	S140 with S154	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 21:59
S17 4	8	S173 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 22:00
S17 5	84	S144 with S140	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 22:00
S17 6	66	S175 not S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 22:17
S17 7	3	"06216191"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 22:20
S17 8	1	1994-288834.NRAN	DERWENT	OR	ON	2004/05/13 22:17



S17 9	3	"06216197"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/13 22:20
S18 0	1	1994-288840.NRAN.	DERWENT	OR	ON	2004/05/13 22:20
S18 1	26	("4010488"   "4291293"   "4495820"   "4607276"   "4712082"   "4773972"   "4874499"   "4949158"   "5065223"   "5153710"   "5343064"   "5359768"   "5371386"   "5431806"   "5436503"   "5442231"   "5453628"   "5463255"   "5478973"   "5528078"   "5530282"   "5556810"   "5614742"   "5619065"   "5710077"   "5760467").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 14:03
S18 2	108	("3390308"   "3684818"   "3778685"   "3795044"   "3921194"   "3972062"   "4210926"   "4289834"   "4312926"   "4538210"   "4594493"   "4594606"   "4613891"   "4634496"   "4668581"   "4698663"   "4711700"   "4733292"   "4742024"   "4788583"   "4920074"   "5097317"   "5109270"   "5132772"   "5136367"   "5153707"   "5221858"   "5248895"   "5252855"   "5270570"   "5286342"   "5311056").PN. OR ("4949158"   "5065223"   "5528078"   "5619065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 14:08
S18 3	2265141	@ad>"20010816" @rlad>"20010816" @pt1d>"20010816"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/14 14:08
S18 4	104	S182 not S183	US-PGPUB; USPAT; USOCR	OR	ON	2004/05/14 14:10